

REMARKS/ARGUMENTS

1. **Claim rejections - 35 USC 102(b)**

Claims 11-13, 15 and 16 are rejected under 35 U.S.C 102(b) as being anticipated by Haskal et al. (U.S. 5,952,778). Reasons of rejection were cited on pages 2-4 of the
5 above-mentioned Office action.

Response

The Examiner notes that Haskal discloses an organic light emitting display having a protective covering 10. The protective covering 10 of Haskal's disclosure
10 includes: a metallic first layer 12, a second layer 14 made of inorganic dielectric material, and a third layer 16 made of hydrophobic polymer. The organic light emitting display of Haskal's invention requires **three-layer** protective covering to protect the electrodes and light emitting composition under the protective covering.

The Applicant amends claim 1 of the present application to emphasize the
15 characteristics of the present application. According to the amended claim 1, the organic light emitting device of the present has a **single-layered** passivation layer covering the light emitting unit to replace the passivation layer of multi-layered structures in prior art, i.e., the three-layer protective covering 10 of Haskal's invention.

20

The passivation layer of the present invention is made of a chemical compound, which is a product reacted by an organic material and an inorganic material. As illustrated in specification, the passivation layer is formed by reducing the ratio between the reactant sources of the organic materials and the inorganic materials
25 continuously during the fabricating process, the organic/inorganic ratio of the passivation layer is also decreasing gradually. **Therefore, the single-layered passivation layer can have a stress and a thermal expansion coefficient matching with the organic light emitting display unit and have a high water repelling ability of the inorganic materials so as to provide an excellent package performance.** However, it is a predictable problem that the three layer protective
30

covering of Haskal's invention has peeling problems resulting from weak adhesion between the inorganic second layer 14 and the organic materials, such as the organic third layer 16. Since the single-layered passivation layer of the present invention has dual properties of organic material and inorganic material that prevents the single-layered passivation from peeling.

According to paragraph [0021], the organic/inorganic ratio of the passivation layer is **gradually** decreased from the inner side to the outer side thereof. If the second layer and the third layer of Haskal's invention have respective organic/inorganic ratio, the ratio is changed from 1:0 (the organic third layer 16) to 0:1 (the inorganic second layer 14) without an intermediate ratio. Haskal's does not disclose that the organic/inorganic ratio **gradually** decreased as that of the passivation layer of the present invention. Any two layers of the protective covering will not have an organic/inorganic ratio **gradually** decreased from the inner side adjacent to the organic light emitting display unit to the outer side.

According to above-mentioned reasons, claim 11 of the present application is definite and patentably distinguishable from Haskal's invention. Claims 12, 13, 15 and 16 are dependent upon claim and should be patentable if claim 11 is allowed. Reconsideration of claims 11-13, 15 and 16 is politely requested.

2. Claim rejections – 35 USC 103

Claim 14 is rejected under 35 U.S.C 103(a) as being unpatentable over Haskal et al. (U.S. 59,952,778). Reasons of rejection were cited on pages 4-6 of the above-mentioned Office action.

Response

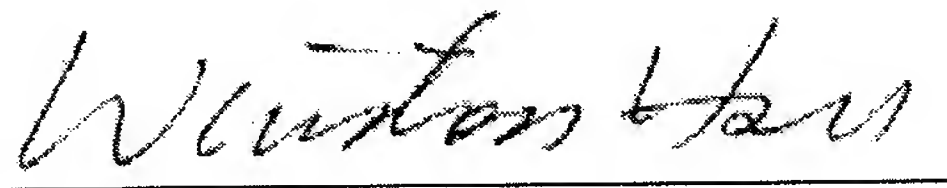
Claim 14 is dependent upon claim and should be patentable if claim 11 is allowed. Reconsideration of claim 14 is politely requested.

Appl. No. 10/707,933
Amdt. dated June 20, 2007
Reply to Office action of March 22, 2007

Applicant respectfully requests that a timely Notice of Allowance be issued in this case.

5

Sincerely yours,



Date: 06/20/2007

Winston Hsu, Patent Agent No. 41,526

10 P.O. BOX 506, Merrifield, VA 22116, U.S.A.

Voice Mail: 302-729-1562

Facsimile: 806-498-6673

e-mail : winstonhsu@naipo.com

15 Note: Please leave a message in my voice mail if you need to talk to me. (The time in D.C. is 12 hours behind the Taiwan time, i.e. 9 AM in D.C. = 9 PM in Taiwan.)